(New Nonprovisional Application Under 37 CFR § 1.53(b))

## TO THE COMMISSIONER FOR PATENTS:

Attached for filing is a patent application identified as follows:

Inventor:

Anatoliy V. Tsyrganovich

Assignee:

ZiLOG, Inc.

Title:

"ADC With Reduced Quantization Noise and Programmable Bit Resolution"

Original Patent Application;

Continuing Application (prior applications not abandoned):

( ) Continuation ( ) Divisional (X) Continuation-in-part (CIP) of application serial no. 10/331,037 entitled "Sigma-Delta Analog-to-Digital Converter

With Reduced Quantization Noise," filed on December 27, 2002;

The specification contains a statement claiming the benefit of 35 USC § 119(e);

and including attachments as noted below:

- x This transmittal letter (in duplicate)
- 27 Pages of Specification
- 5 Pages of Claims (including 22 numbered claims)
- 1 Page Abstract
- 8 Pages of Drawings (formal)
- 2 Pages Declaration/Power of Attorney (signed)
- 1 Page Assignment (signed)
- 1 Page Recordation Cover Sheet

- 1 Page Request not to Publish
- 1 Page Information Disclosure

Statement

1 Page of form PTO-1449 citing 2

references

x A check for filing fee (\$816.00)

x A return-receipt postcard

		CLAIMS AS FILEI	D		
FOR	NO. FILED	NO. EXTRA	RATE	FEE	
Total Claims	23	3	\$18.00	\$54.00	
Independent Claims	3	0	\$84.00	\$00.00	
Multiple Dependent Claims (if applicable)					
Assignment Recording	\$40.00				
Basic Filing Fee	\$770.00				
			Total Filing Fee	\$864.00	

I hereby certify that this is being deposited with the U.S. Postal Service as "Express Mail Post Office to Addressee" service under 37 CFR § 1.10 on the date indicated below and is addressed to:

> Mail Stop Patent Application Commissioner for Patents Alexandria, VA 22313-1450

Typed Name: Darien K. Wallace

Express Mail Label No.: ER 263267045 US

Date of Deposit: April 9, 2004

Respectfully submitted,

Darien K. Wallace, Attorney for Applicant

Reg. No. 53,736

April 9, 2004

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## REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		Anatoliy V. Tsyrganovich	
Title	ADC With Reduced Quantization Noise and Programmable Bit Resolution		
Atty Docket Number			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

April 9, 2004

Date

Signature

Darien K. Wallace
Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).** 

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.